



DATE: Month Day, Year

FROM: Team Leader/Designer Name

Electrical Design Team Name, MS ?????

SUBJECT:

SR ???, SR ??? project name

OL???? – (design charge number)

PHONE: Team Leader number/Designer number

MP ?..? - MP ???..??

**SOILS ANALYSIS REQUEST  
FOR LUMINAIRE AND  
CAMERA STANDARD  
FOUNDATIONS**

TO: Your Region Soils Engineer

MS ??????????

We are in the process of designing an illumination system in the vicinity of the intersection of SR ??? and 123456th Avenue in Your County, Washington. Fourteen 40 foot, Type III medium cutoff luminaires with 16 foot mast arms will be installed on the approach roadways to this intersection. Three 50 foot, Type III medium cutoff luminaires with 16 foot mast arms will be installed on the NE, NW and SE corners of the intersection. There will be one 50 foot camera pole, effective wind area 4 square feet, installed on the SW corner of the intersection. To facilitate foundation design of these poles, please provide soil conditions at the site.

This soils investigation request will serve as the formal request to Bridge and Structures for a special foundation design for any special design luminaire or camera pole. If soil conditions require special design foundations for any pole, please forward this request along with the required soils information to Headquarters Soils for confirmation of the special soil conditions and subsequently to Bridge and Structures.

A vicinity map and a plan of the area are attached for your review.

The current Ad date for this project is Month Day, Year.

If you have any questions please call Designer Name at ???-???-????.

Thank you.

XX:xx  
attach